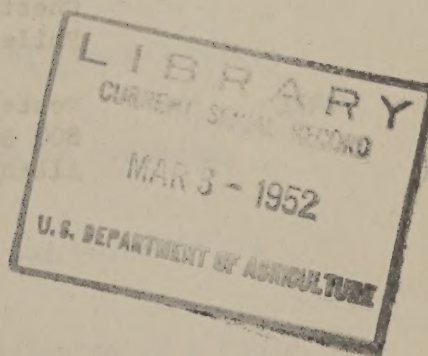


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UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH ADMINISTRATION
BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY
Washington 25, D. C.

LIST OF PROCESSED PUBLICATIONS
of the

BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY



JANUARY 1952

Publications may be obtained by writing to the respective locations as indicated on the list by the following abbreviations:

Wash.	-	Information Division Bureau of Agricultural & Industrial Chemistry U. S. Department of Agriculture Washington 25, D. C.
BACCD	-	Biologically Active Chemical Compounds Division Room 114 North Building Agricultural Research Center Beltsville, Maryland
NRRL	-	Northern Regional Research Laboratory 825 North University Street Peoria 5, Illinois
SRRL	-	Southern Regional Research Laboratory 2100 Robert E. Lee Boulevard New Orleans 19, Louisiana
ERRL	-	Eastern Regional Research Laboratory Chestnut Hill Station Philadelphia 18, Pennsylvania
WRRL	-	Western Regional Research Laboratory 800 Buchanan Street Albany 6, California

UNITED STATES DEPARTMENT OF AGRICULTURE
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BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY
Washington 25, D. C.

PROCESSED PUBLICATIONS

<u>NUMBER</u>	<u>TITLE</u>	<u>LOCATION</u>
AIC-1	Information Sheet on Brine Peeling of Various Root Vegetables. 1943.	WRRL
AIC-2	Soybread--A Bread Enriched With Minerals and Vitamins. By J. A. LeClerc and Emily Grewe. 1943.	Wash.
AIC-3	Industrial Alcohol. By W. W. Skinner. (Revised by P. B. Jacobs). (See M.P. 695)	NRRL
AIC-4	Preservation of Vegetables By Salting and Brining. By J. L. Etchells and Ivan D. Jones. (Superseded by F.B. 1932)	SRRL
AIC-5	Information Sheet on Compression of Dehydrated Fruits and Vegetables. (Superseded by M.P. 540)	WRRL
AIC-6	1942-43 Annual Naval Stores Report on Production, Consumption, Distribution and Stocks of Turpentine and Rosin of the United States By Crop Years. By M. C. Lawrence.	SRRL
AIC-7	Information Sheet on Dehydration of Onions. (Superseded by M.P. 540)	WRRL
AIC-8	Information Sheet on Dehydration of Sweet-Potatoes. (Superseded by M.P. 540)	WRRL
AIC-9	Information Sheet on Dehydrated White Potatoes. (Superseded by M.P. 540)	WRRL
AIC-10	Information Sheet on Frozen Pork and Beans of The Tomato-Sauce Type. 1943.	WRRL
AIC-11	The American Cassina Plant as the Source of a Table Beverage. 1943.	Wash.
AIC-12	Plasticized Films From Zein. 1943.	NRRL
AIC-13	The Four Regional Research Laboratories. By W. W. Skinner. 1943.	Wash.
AIC-14	Information Sheet on Recovery of Tartrates From Grape Wastes. 1943.	WRRL

AIC-15	Information Sheet on Bin-Type Finishing Driers in Vegetable Dehydration. (Rev. July 1944)	WRRL
AIC-16	Information Sheet on Production of Major Fruits in the United States. 1943.	WRRL
AIC-17	Quarterly Naval Stores Report on Production, Distribution, Consumption and Stocks of Turpentine and Rosin of the United States By Crop Years, covering Quarter, April 1--June 30, 1943. By L. A. Goldblatt.	SRRL
AIC-18	Information Sheet on Dehydrated Cabbage and Celery (Superseded by M.P. 540)	WRRL
AIC-19	Information Sheet on Building, Equipment, and Labor Requirements and Processing Cost in Dehydration of Onions. (Superseded by M.P. 540)	WRRL
AIC-20	Information Sheet on Building, Equipment, and Labor Requirements and Processing Costs in Dehydration of Table Beets. (Superseded by M.P. 540)	WRRL
AIC-21	Information Sheet on Building, Equipment, and Labor Requirements and Processing Costs in Dehydration of Carrots, Rutabagas, and Sweet-Potatoes. (Superseded by M.P. 540)	WRRL
AIC-22	Information Sheet on Building, Equipment, and Labor Requirements and Processing Costs in Dehydration of Cabbage. (Superseded by M.P. 540)	WRRL
AIC-23	Information Sheet on Analysis of Processing Costs in Vegetable Dehydration. (Superseded by M.P. 540)	WRRL
AIC-24	Conserving Hides - Salting and Shipping. By I. D. Clarke. 1943.	ERRL
AIC-25	Conserving Hides - Skinning. By I. D. Clarke. 1943.	ERRL
AIC-26	Soybean Processing Mills in the United States. (Superseded by CA-5. 1948)	NRRL
AIC-27	Separation of Diastase and Protein from Wheat through the Action of Sulphites (Third Report). By A. K. Balls, W. S. Hale, W. G. Rose, I. W. Tucker, B. Axelrod, S. Schwimmer, J. J. Peruzzi, and M. K. Walden. 1943.	WRRL
AIC-28	Information Sheet on the Preparation of a Liquid Apple Pectin Concentrate. 1943.	WRRL

AIC-29	Report of Studies on Uniformity of Quality of Sugars I. Chemical Studies on Beet Sugars of the 1942 Campaign. By C. A. Fort and S. Byall. II. Report on Biological Studies of Sugars. By H. H. Hall and Caroline C. Clark. 1943.	SRRL
AIC-30	Dehydration Tests on Rio Grande Valley Carrots, 1942-43. (Progress Report. Texas Agri. Exp. Station - A and M College of Texas. December 30, 1943.) By D. J. Pentzer and J. F. Wood.	SRRL
AIC-31-1	Information Sheet on Application of Drying-Rate Nomographs to the Estimation of Tunnel-Dehydrator Drying Capacity in Riced White Potatoes. Nov. 1943.	WRRL
AIC-31-2	Information Sheet on Drying-Rate Nomographs II. Blanched Sweet Corn. Nov. 1943.	WRRL
AIC-31-3	Information Sheet on Drying-Rate Nomographs III. White Potato Strips--Vertical Air Flow. 1944.	WRRL
AIC-31-4	Information Sheet on Drying-Rate Nomographs IV. Shredded Cabbage. Feb. 1944.	WRRL
AIC-31-5	Information Sheet on Drying-Rate Nomographs V. Onion Slices. Apr. 1944.	WRRL
AIC-31-6	Information Sheet on Drying-Rate Nomographs VI. Sweet- potato Strips. Sept. 1944.	WRRL
AIC-31-7	Information Sheet on Drying-Rate Nomographs VII. White Potato Half Cubes. March 1945.	WRRL
AIC-31-8	Information Sheet on Drying-Rate Nomographs VIII. Carrot Pieces. May 1947.	WRRL
AIC-32	1943 Semi-Annual Naval Stores Report on Production, Dis- tribution, Consumption and Stocks of Turpentine and Rosin of the U. S. by Crop Years, April 1, 1943 - September 30, 1943. By L. A. Goldblatt. Nov. 25, 1943.	SRRL
AIC-33	Industrial Utilization of Southern Agricultural Commodities. By D. F. J. Lynch. (Presented April 23, 1943).	SRRL
AIC-34	Information Sheet on a Test for Adequacy of Blanching in Frozen Vegetables. Nov. 1943.	WRRL
AIC-35	Information Sheet on the Determination of Ascorbic Acid in Fresh, Frozen, and Dehydrated Foods. 1943.	WRRL
AIC-36	Information Sheet on Freezing Preservation of Pumpkin Pie Stock. Dec. 1943.	WRRL

AIC-37	Bland Apple Sirup. By H. H. Mottern and R. H. Morris 3rd. Jan. 1944. (Supersedes ACE-180)	ERRL
AIC-38	Lists of Publications and Patents of Bureau of Agricultural and Industrial Chemistry. (Issued during fiscal year ended June 30, 1943).	Wash.
AIC-39	Information Sheet on Cost Accounting for Vegetable Dehydration Plants. (Superseded by M.P. 540)	WRRL
AIC-40	Information Sheet on Velva Fruit--A New Frozen Fruit Dessert. Feb. 1944.	WRRL
AIC-41	Quarterly Naval Stores Report on Production, Distribution Consumption and Stocks of Turpentine and Rosin of the U. S. by Crop Years. Quarter - Oct. 1 to Dec. 31, 1943. By L. A. Goldblatt.	SRRL
AIC-42	Never Issued.	
AIC-43	Never Issued.	
AIC-44	Information on Noreseal--A New Cork Substitute. By S. I. Aronovsky, W. F. Talburt and E. C. Lathrop. May 1944.	NRRL
AIC-45	Processing Soybeans for Oil and Meal. (Supersedes ACE-71 Rev.) May 1944.	NRRL
AIC-46	Selected Bibliography on Freezing Preservation of Fruits and Vegetables. 1920-1943. (Rev. May 1947)	WRRL
AIC-47	Information Sheet on the Sampling and Analysis of Gases in Cans of Dehydrated Vegetables. June 1944.	WRRL
AIC-48	1943-44 Annual Naval Stores Report on Production, Distribu- tion, Consumption and Stocks of Turpentine and Rosin of the U. S. by Crop Years. April 1, 1943 - March 31, 1944. By L. A. Goldblatt.	SRRL
AIC-49	The Background of Penicillin Production. By Robert D. Coghill. 1944.	NRRL
AIC-50	Wheat Flour--A Potential Raw Material for Expanded Production of Starch and Sirups. By G. E. Hilbert, R. J. Dimler and C. E. Rist. 1944.	NRRL
AIC-51	Vegetable Wastes Availability and Utilization. By R. H. Morris, 3rd, D. A. Colker and M. F. Chernoff. Aug. 1944.	ERRL
AIC-52	Rutin. By James F. Couch and Charles F. Krewson. July 1944.	ERRL

AIC-53	Home Preparation of Velva Fruit--A New Frozen Fruit Dessert. July 1944.	WRRL
AIC-54	List of Antioxidants Proposed for the Preservation of Edible Fats (With a Selected Bibliography of Papers and Patents.) July 1944. (Rev. Oct. 1948)	SRRL
AIC-55	Industrial Utilization of Southern Farm Crops. By D. F. J. Lynch. 1944.	SRRL
AIC-56	Maintaining Cotton Consumption Through Increased Efficiency in Manufacture. By R. J. Cheatham. 1944.	SRRL
AIC-57	Information Sheet on Commercial Preparation and Freezing Preservation of Sliced Apples. (Rev. Aug. 1945)	WRRL
AIC-58	Information Sheet on New Peroxidase Test Procedure for Dehydrated Potatoes to Indicate Adequacy of Blanching. Aug. 1944.	WRRL
AIC-59	Penicillin. I. Methods of Assay. By Wm. H. Schmidt and Andrew J. Moyer. 1944.	NRRL
AIC-60	Quarterly Naval Stores Report on Production, Distribution, Consumption and Stocks of Turpentine and Rosin of the U. S. by Crop Years. April 1 to June 30, 1944. By L. A. Goldblatt	SRRL
AIC-61	Survey of the Chemical Composition of Cotton Fibers, Cottonseed, Peanuts and Sweetpotatoes, A Literature Review. By John D. Guthrie, Carroll L. Hoffpauir, Edward T. Steiner and Mack F. Stansbury. (Rev. March 1949)	SRRL
AIC-62	Report of Studies on Uniformity of Quality of Sugars. I and II. By C. A. Fort, S. Byall, H. H. Hall and Dorothea J. Teunisson. Sept. 1944.	SRRL
AIC-63	Recovery and Utilization of Natural Apple Flavors. By Howard P. Milleville and Roderick K. Eskew. Sept. 1944.	ERRL
AIC-64	Survey of Development and Use of Rayon and Other Synthetic Fibers. By Robert B. Evans. Oct. 1944.	SRRL
AIC-65	Extending Phenolic Resin Plywood Glue with Corn Gluten and Soybean Meal. By Glen E. Babcock and Allen K. Smith. 1944.	NRRL
AIC-66	Factors that Affect Quality in the Freezing Preservation of Peas. June 1944.	WRRL

AIC-67	1944 Semi-Annual Naval Stores Report on Production, Distribution, Consumption and Stocks of Turpentine and Rosin of the U. S. by Crop Years. April 1, 1944 to September 30, 1944. By L. A. Goldblatt and M. M. Horner	SRRL
AIC-68	Making Starch from Wheat Flour. By R. J. Dimler. Dec. 1944.	NRRL
AIC-69	Lists of Publications and Patents of the Bureau of Agricultural and Industrial Chemistry, issued during the fiscal year ended June 30, 1944. By T. D. Jarrell.	Wash.
AIC-70	Process for Production of Asparagus-Juice Concentrate. Feb. 1945.	WRRL
AIC-71	Quarterly Naval Stores Report on Production, Distribution, Consumption and Stocks of Turpentine and Rosin of U. S. by Crop Years, Oct. 1 to Dec. 31, 1944. By I. E. Knapp, L. A. Goldblatt and M. M. Horner.	SRRL
AIC-72	Equipment for Gum Refining Process. Prepared by members of the Naval Stores Station, Olustee, Fla. (Not for general distribution)	SRRL
AIC-73	Debittering Soybeans--List of Patents for Removing the Bitter Taste from Soybeans. By A. K. Smith. 1945.	NRRL
AIC-74	Soybeans: Certain Agronomic, Physical, Chemical, Economic, and Industrial Aspects. By J. H. Shollenberger and Warren H. Goss. (Rev. Feb. 1947)	NRRL
AIC-75	Tray Materials in Relation to Sulfited, Dehydrated Vegetables. March 1945.	WRRL
AIC-76	Processing Vegetable Wastes for High-Protein, High-Vitamin Leaf Meals. By David A. Colker and Roderick K. Eskew. March 1945.	ERRL
AIC-77	The Storage of Cottonseed. II. The Effect of Ammonia Treatment on the Free Fatty Acids and Color of the Seed Oil, and on the Rate and Degree on Heating of the Seed. By A. M. Altschul, M. L. Karon, Lillian Kyame and Maizie Caravella. 1945.	SRRL
AIC-78	Solubility of Naringin in Water. By George N. Pulley. 1945.	SRRL
AIC-79	Fermentation of Orange Juice as Affected by the Addition of Nitrogenous Nutrients. By Arthur J. Nolte. 1945.	SRRL
AIC-80	Preparation of Rhamnose from Naringin. By George N. Pulley and Harry W. von Loesecke. 1945.	SRRL

AIC-81	Physical Characteristics of Florida Orange Oil Produced During 1937-38 Season. By Harry W. von Loesecke and George N. Pulley. 1945.	SRRL
AIC-82	Gases in the Commercial Handling of Citrus Juices. By George N. Pulley and Harry W. von Loesecke. 1945.	SRRL
AIC-83	Types of Organisms Surviving in Commercially Pasteurized Citrus Juices in Florida. By Arthur J. Nolte and Harry W. von Loesecke. 1945.	SRRL
AIC-84	Possibilities of Preparing Lactic Acid from Grapefruit Juice. By Arthur J. Nolte and Harry W. von Loesecke. 1945.	SRRL
AIC-85	Grapefruit Seed Oil, Manufacture and Physical Properties. By Arthur J. Nolte and Harry W. von Loesecke. 1945.	SRRL
AIC-86	Chemical and Physical Characteristics of the Petroleum Ether Soluble Material of Fresh and Canned Florida Valencia Orange Juice. By Arthur J. Nolte and Harry W. von Loesecke. 1945.	SRRL
AIC-87	Experimental Treatment of Citrus Cannery Effluent in Florida. By Harry W. von Loesecke, George N. Pulley, Arthur J. Nolte and Harry E. Coresline. 1945.	SRRL
AIC-88	Feed Yeast and Industrial Alcohol from Citrus-Waste Press Juice. By Arthur J. Nolte, Harry W. von Loesecke and George N. Pulley. 1945.	SRRL
AIC-89	Experiments with Antioxidants for Preventing Flavor Deterioration in Canned Orange Juice. By Arthur J. Nolte, George N. Pulley and Harry W. von Loesecke. 1945.	SRRL
AIC-90	Refiners of Soybean and Other Vegetable Oils. May 18, 1945.	NRRL
AIC-91	1944-45 Annual Naval Stores Report on Production, Distribution, Consumption, and Stocks of Turpentine and Rosin of the U. S. by Crop Years. April 1, 1944 to March 31, 1945. By I. E. Knapp, L. A. Goldblatt and M. M. Horner.	SRRL
AIC-92	The Saccharification of Agricultural Residues - A Continuous Process. By J. W. Dunning and E. C. Lathrop. July 1945.	NRRL
AIC-93	Report of Studies on Uniformity of Quality of Sugars. Parts I and II. By H. H. Hall and Dorothea J. Teunisson. July 1945.	SRRL

AIC-94	Tung Oil. (Supersedes MC-55) By R. S. McKinney. Nov. 1946.	SRRL
AIC-95	Alcohol from Agricultural Commodities. By P. Burke Jacobs. May 1945. (See MP-695)	NRRL
AIC-96	Lists of Publications and Patents on Citrus Fruits and Products of Bureau of Agricultural and Industrial Chemistry. By T. D. Jarrell. July 1945.	Wash.
AIC-97	Quarterly Naval Stores Report on Production, Distribution, Consumption and Stocks of Turpentine and Rosin of the U. S. April 1 to June 30, 1945. By I. E. Knapp, L. A. Goldblatt and M. M. Horner.	SRRL
AIC-98	United States Manufacturers of Equipment for Processing Cottonseed and Peanuts into Oils, Meal, and By-products. July 1945.	SRRL
AIC-99	Study of the "H" Test for Evaluating the Adhesive Properties of the Cord in Natural and GR-S Rubbers. By W. James Lyons, Mary L. Nelson and Carl M. Canrad. Oct. 1945.	SRRL
AIC-100	A Selected and Annotated Bibliography on Soft Corn and Pertinent Information on the Drying, Preservation, and Storage Behavior of Corn and Other Grains. By Carol M. Jaeger, J. H. Shollenberger and M. M. MacMasters. Oct. 1945.	NRRL
AIC-101	Catalytic Conjugation of Linseed and Soybean Oils. By S. B. Radlove, H. M. Teeter, J. C. Cowan. Oct. 1945.	NRRL
AIC-102	1945 Semi-Annual Naval Stores Report on Production, Distribution, Consumption and Stocks of Turpentine and Rosin of U. S. April 1, 1945 to September 30, 1945. By I. E. Knapp, L. A. Goldblatt, and M. M. Horner.	SRRL
AIC-103	Construction, Design, Economics, Performance and Theory of Portable and Small Stationary Gas Producers. For Janina Nowakowska and Richard Wiebe. Oct. 1945.	NRRL
AIC-104	Never issued.	
AIC-105	Lists of Publications and Patents of Bureau of Agricultural and Industrial Chemistry. Issued during the fiscal year ending June 30, 1945. By T. D. Jarrell.	Wash.
AIC-106	Production, Concentration, Properties, and Assay of the Antibiotic, Subtilin. Jan. 1946.	WRRL

AIC-107	Making Casein on the Farm for Industrial Use. By R. C. Warner, T. L. McMeekin and R. W. Jackson. Nov. 1945.	ERRL
AIC-108	The Southern Regional Research Laboratory Through the War and Now. By E. A. Gastrock. Feb. 1946.	SRRL
AIC-109	Research on Peanuts and Peanut Products at the Southern Regional Research Laboratory. By K. S. Markley. Jan. 1946.	SRRL
AIC-110	Penicillin - A Wartime Accomplishment. By Robert D. Coghill and Roy S. Koch. Feb. 1946.	NRRL
AIC-111	Quarterly Naval Stores Report on Production, Distribution, Consumption and Stocks of Turpentine and Rosin of the U. S. by Crop Years. October 1 to December 21, 1945. By I. E. Knapp, L. A. Goldblatt and M. M. Horner.	SRRL
AIC-112	References on Candy Making and Sources of Equipment and Materials. Nov. 1945.	SRRL
AIC-113	Soybean or Vegetable Milk. Resume and Bibliography. By A. K. Smith and A. C. Beckel. Feb. 1946.	NRRL
AIC-114	Production of Rutin from Buckwheat Leaf Meal. By Roderick K. Eskew, G. W. MacPherson Phillips, Edward L. Griffin, Jr. and Paul W. Edwards. (Rev. June 1948)	ERRL
AIC-115	The Chemistry and Therapeutic Use of Rutin. By J. F. Couch, C. F. Krewson, J. Naghski and M. J. Copley. April 1946.	ERRL
AIC-116	The Applicability of Continuous Solvent Extraction of Tung Oil. By Raiford L. Holmes and Frank C. Pack. Sept. 1946.	SRRL
AIC-117	1945-46 Annual Naval Stores Report on Production, Distribution, Consumption and Stocks of Turpentine and Rosin of the U. S. by Crop Years. By I. E. Knapp, L. A. Goldblatt and M. M. Horner. April 1, 1945 to March 31, 1946.	SRRL
AIC-118	Some Trends in the Cottonseed Crushing Industry. By L. B. Howard. 1946.	Wesh.
AIC-119	Glutamic Acid Review and Bibliography. By H. S. Olcott and G. H. Brother. Aug. 1946.	WRRL
AIC-120	Sanitation of Frozen Foods. By James A. Berry. July 1946.	WRRL

AIC-121	Straw for Industrial Use, Collection Problems and Quality. By E. C. Lathrop and J. H. Shollenberger. 1946.	NRRL
AIC-122	Soybean Protein Production. By P. A. Belter, A. C. Beckel and A. K. Smith. 1946.	NRRL
AIC-123	Report of Studies on Uniformity of Quality of Beet Sugars. I. Chemical and Physical Studies on Beet Sugar of the 1945 Campaign. By C. A. Fort and S. Byall. II. Biological Studies of Beet Sugars. By H. H. Hall and D. J. Teunisson. July 1946.	SRRL
AIC-124	Quarterly Naval Stores Report on Production, Distribution, Consumption and Stocks of Turpentine and Rosin of the U. S. by Crop Years, April 1 - June 30, 1946. By I. E. Knapp and M. M. Horner.	SRRL
AIC-125	Manufacture and Use of Peanut Protein. By R. S. Burnett 1946.	SRRL
AIC-126	A Photoelectric Refractometer. By Enoch Karrer and Rollin S. Orr. Nov. 1946.	SRRL
AIC-127	Moisture Relations of Tire Cords in Tires. By Helmut Wakeham, Edith Honold and H. J. Portas. Dec. 1946.	SRRL
AIC-128	Promising New Outlets for Farm Products. By L. B. Howard. 1946.	Wash.
AIC-129	Background Material on Motor Fuels from Agricultural Residues. Oct. 1946.	NRRL
AIC-130	Cotton Tire Cord: Present and Future Use in Tires. By Mason DuPre', Jr. Oct. 1946.	SRRL
AIC-131	Agricultural Residue Pulps - Bleaching Studies on Straw Pulps. By S. I. Aronovsky, G. H. Nelson and E. C. Lathrop. 1946.	NRRL
AIC-132	The Production of Itaconic Acid from the Crude Aconitate Obtained from Sugarcane Molasses. By J. A. Ambler, E. J. Roberts and F. W. Weissborn, Jr. 1946.	SRRL
AIC-133	1946 Semi-annual Naval Stores Report on Production, Distribution, Consumption and Stocks of Turpentine and Resin of the U. S. by Crop Years. April 1 to September 30, 1946. By I. E. Knapp and M. M. Horner.	SRRL
AIC-134	The General Relations for Flow in Solids and their Application to the Plastic Behavior of Tire Cords. By W. James Lyons. Jan. 1947.	SRRL

AIC-135	Solvent Extraction of Oilseeds. By W. H. Goss. April 1947.	NRRL
AIC-136	Minor Oil-Producing Crops of the U. S. By E. B. Kester and G. R. Van Atta. 1946.	WRRL
AIC-137	Agricultural Residues in Plastics. Part I. Agricultural Residue Flours. By T. F. Clark, R. V. Williamson and E. C. Lathrop. 1947.	NRRL
AIC-138	Partial Purification and Properties of Tomatin, an Antibiotic Agent from the Tomato Plant. By T. D. Fontaine, G. W. Irving, Jr. and S. P. Doolittle. 1947.	BACCD
AIC-139	Description of Buildings, Fixed Equipment and Services of the Regional Research Laboratories. (Supersedes ACE-33) By R. L. Hanson. 1947.	Wash.
AIC-140	Preparation of Allyl Starch. By E. A. Talley, R. M. Hamilton, J. H. Schwartz, C. A. Brown and E. Yanovsky. Feb. 1947.	ERRL
AIC-141	Industrial Utilization of Agricultural Residues. By E. C. Lathrop. 1947.	NRRL
AIC-142	Peanut Protein Hydrates - Preparation and Properties. By R. S. Burnett. 1947.	SRRL
AIC-143	Peanut Protein Hydrates - Utilization as Tacky and Remoistening Adhesives. By R. S. Burnett, E. D. Parker and E. J. Roberts. 1947.	SRRL
AIC-144	Selected Publications of the Naval Stores Research Division on Production, Properties and Uses of Naval Stores. Dec. 1946.	SRRL
AIC-145	Lists of Publications and Patents of the Bureau of Agricultural and Industrial Chemistry, issued during fiscal year ended June 30, 1946. By T. D. Jarrell.	Wash.
AIC-146	Quarterly Naval Stores Report on Production, Distribution, Consumption and Stocks of Turpentine and Rosin of the United States, October 1 - December 31, 1946. By I. E. Knapp and M. M. Horner.	SRRL
AIC-147	The Pigments of Cottonseed. By C. H. Boatner. 1947.	SRRL
AIC-148	Quantitative Determination of Extractable Gossypol in Cottonseed and Cottonseed Meal - A Spectrophotometric Method. By C. H. Boatner, M. Caravella and L. Kyame. 1947.	SRRL

AIC-149	The Market for Cotton Textiles in Bags. By R. B. Evans, R. J. Cheatham, and B. Meadows. 1947.	SRRL
AIC-150	Utilization of Soybean Meal in Molded Plastics. (Supersedes ACE-151) By L. L. McKinney. March 1947.	NRRL
AIC-151	Abstract Bibliography of the Chemistry and Technology of Peanuts, 1830-1939. By Nelle J. Morris and F. G. Dollear. 1949.	SRRL
AIC-152	Approximate Diffusion Calculations for Falling-Rate Phase of Drying. By W. B. Van Arsdel. April 1947.	WRRL
AIC-153	Firming Apple Slices. April 1947.	ERRL
AIC-154	Processing of Cottonseed. I. Pigment Distribution in Oils and Meals Produced by Hydraulic and Screw Press Methods. By C. H. Boatner, C. M. Hall, R. T. O'Connor, L. E. Castillon and M. Curet. 1947.	SRRL
AIC-155	Annual Naval Stores Report on Production, Distribution, Consumption and Stocks of Turpentine and Rosin of the U. S. by Crop Years. April 1, 1946 - March 31, 1947. By I. E. Knapp, M. M. Horner and C. H. Oubre.	SRRL
AIC-156	Increasing Value of Waste Products. By E. C. Lathrop. 1947.	NRRL
AIC-157	Improving the Keeping Quality of Home-Rendered Lard. By R. W. Riemenschneider, W. C. Ault and P. A. Wells. June 1947.	ERRL
AIC-158	Report of Studies on Uniformity of Quality of Beet Sugars, No. XXVI. Part I, Chemical and Physical Studies on Beet Sugars of the 1946 Campaign, By C. A. Fort and S. Byall. Part II, Biological Studies of the 1946 Beet Sugars. By H. H. Hall and D. J. Teunisson. July 1947.	SRRL
AIC-159	Tentative Spectrophotometric Method for the Determination of Rutin in Various Preparations. By W. L. Porter, B. A. Brice, M. J. Copley and J. F. Couch. July 1947.	ERRL
AIC-160	Extraction and Refining of Rutin from Green Buckwheat. By J. F. Couch, C. F. Krewson and J. Naghski. July 1947.	ERRL
AIC-161	Survey of Apple Juice Packed in 1946. By M. E. Heller, T. Nold, and J. J. Willaman. Sept. 1947.	ERRL
AIC-162	The Pigment Glands of Cottonseed. I. Behavior of the Glands Toward Organic Solvents. By C. H. Boatner and C. M. Hall. 1947.	SRRL

AIC-163	Moisture Transfer to and from Tire Cords Encased in GR-S. By W. J. Lyons, H. M. Ziifle, M. L. Nelson and T. Mares. 1947.	SRRL
AIC-164	Pre-Pilot-Plant Mixed-Solvent Flotation Process for Separating Pigment Glands from Cottonseed Meats. By H. L. E. Vix, J. J. Spadaro, R. D. Westbrook, A. J. Crovette, E. F. Pollard and E. A. Gastrock. 1947.	SRRL
AIC-165	Peanut Protein Fiber: Its Position in the Protein Fiber World. By W. M. Scott. 1947.	SRRL
AIC-166	Never issued.	
AIC-167	Never issued.	
AIC-168	Annotated Bibliography of Subtilin. Rev. Feb. 1950. (Reissued with Supplement Oct. 1950) By J. C. Lewis.	WRRL
AIC-169	Bureau of Agricultural and Industrial Chemistry 85 Years Old. Rev. March 1949.	Wash.
AIC-170	The Small Rural Industry - A Study of the Possibility of Making Insulating Board from Straw. Part II. Experimental Development - Plant Design and Operation. By E. C. Lathrop, T. R. Naffziger and R. V. Williamson. Nov. 1947.	NRRL
AIC-171	Preparation of Ash and Spectrochemical Determination of Traces of Metallic Elements in Oils, Fats, and Related Substances. By R. T. O'Connor, D. C. Heinzelman and M. E. Jefferson. 1947.	SRRL
AIC-172	Stress Relaxation of Cotton and Rayon Cords at Constant Length. By E. G. Burleigh and H. Wakeham. 1947.	SRRL
AIC-173	Lists of Publications and Patents of the Bureau of Agricultural and Industrial Chemistry issued during the fiscal year ended June 30, 1947. By T. D. Jarrell.	Wash.
AIC-174	Gasification of Agricultural Residues. By J. C. Porter and R. Wiebe. March 1948.	NRRL
AIC-175	Properties of Allyl Starch Coatings. By T. J. Dietz, J. E. Hansen and M. E. Gallagher. Feb. 1948.	ERRL
AIC-176	Chemurgy. By L. B. Howard. 1948.	
AIC-177	Corncobs - Their Composition, Availability, Farm and Industrial Uses. By E. C. Lathrop and J. H. Shollenberger. Dec. 1947. (Supersedes ACE-190).	NRRL

AIC-178	Lactic Acid - Versatile Intermediate for the Chemical Industry. By C. H. Fisher and E. M. Filachione. May 1948.	ERRL
AIC-179	Imparting Water Repellency to Textiles by Chemical Methods: An Index of Compounds Used. By H. A. Schuyten, J. D. Reid, J. W. Weaver and J. G. Frick, Jr. June 1948.	SRRL
AIC-180 & Supl. 1-6	Publications and Patents of the Eastern Regional Research Laboratory, 1939 - Dec. 1950.	ERRL
AIC-181	Candy: Its Ingredients and Manufacture - A List of References. By H. H. Hall. March 1948.	SRRL
AIC-182	Methods and Results of Analysis and Examination of Candy and Its Ingredients - A List of References. By H. H. Hall. March 1948.	SRRL
AIC-183	List of Publications on Cucumber Pickling and Salting of Vegetables Resulting from Cooperative Investigations at Raleigh, N. C. By Agr. Chem. Res. Div. and N. C. Agr. Expt. Sta. Rev. Aug. 1950.	SRRL
AIC-184 & Supl. 1-3	List of Publications - Vegetable Oils and Related Subjects. 1937-1950.	NRRL
AIC-185	Research As An Aid to Cotton and Cottonseed in Maintaining Markets. By W. M. Scott. April 1948.	SRRL
AIC-186	Chamurgy - Servant or Master. By L. B. Howard. 1948.	Wash.
AIC-187 & Supl. 1-6	List of Publications and Patents - Northern Regional Research Laboratory - July 1947 - Dec. 1950.	NRRL
AIC-188 & Supl. 1-6	Southern Regional Research Laboratory - A List of Publications Issued, July 1947 - Dec. 1950.	SRRL
AIC-189	Facts About the Industrial Utilization of Straw. May 1948.	NRRL
AIC-190	Utilization of Idle Equipment in Distilleries for Production of White Potato Flour. By P. W. Edwards, A. Hoersch, Jr., N. C. Aceto and R. K. Eskew. June 1948.	ERRL
AIC-191	The Properties of Longleaf Pine Oleoresin as Affected by Tree Characteristics and Management Practices. By C. K. Clark, Naval Stores Res. Div., and J. G. Osborne, Southeastern Forest Experiment Station, Forest Service. Dec. 1948.	SRRL

AIC-192	Selected References to the Literature on Rutin, Vitamin P, Flavonols and Related Subjects. By James F. Couch. Dec. 1948.	ERRL
AIC-192 Supl. 1	Selected References to the Literature on Rutin, Vitamin P, Flavonoids and Related Subjects. By James F. Couch. March 1951.	ERRL
AIC-193	Report of Studies on the Uniformity of Quality of Beet Sugars, No. XXVII. I. Chemical and Physical Studies on the Beet Sugars of the 1947 Campaign. By C. A. Fort and S. Byall. II. Biological Studies of the 1947 Beet Sugars. By H. H. Hall and Dorothea J. Teunissen. July 1948.	SRRL
AIC-194	Fractionation of Soybean Oil By Liquid-Liquid Extraction. By O. L. Brekke. July 1948.	NRRL
AIC-195	A Pilot Plant for Solvent Extraction Studies. By R. H. Gustafsson. July 1948.	NRRL
AIC-196	Alcoholic Extraction of Oil from Soybeans. By A. C. Beckel. July 1948.	NRRL
AIC-197	Food Uses for Soybean Protein. By A. K. Smith. July 1948.	NRRL
AIC-198	Edible Soybean Oil. By H. J. Dutton. July 1948.	NRRL
AIC-199	Paints from Soybean Oil. By A. J. Lewis. July 1948.	NRRL
AIC-200	Developments in Soybean Research at the Northern Regional Research Laboratory. By J. C. Cowan. July 1948.	NRRL
AIC-201	Composition and Its Effects on the Price of Soybeans and Soybean Oil. By R. T. Milner. July 1948.	NRRL
AIC-202	Preparation of Rutin from Buckwheat Leaf Meal and Green Buckwheat with Hot Solvents. By J. F. Couch, C. F. Krewson and J. Naghski. July 1948.	ERRL
AIC-203	Publications on Hides, Skins, Tanning Materials, Tanning Processes and Leather. Sept. 1948.	ERRL
AIC-204	Recovery and Utilization of Pulp from White Potato Starch Factories. By R. K. Eskew, P. W. Edwards and C. S. Redfield. Sept. 1948.	ERRL
AIC-205	Amine Vulcanization of Ethyl Polyacrylate. By J. E. Hansen, W. E. Palm and T. J. Dietz. Sept. 1948.	ERRL

AIC-206	Improved Preparation of Acrylic Rubber Curing Methods and Properties of the Vulcanizates. By W. C. Mast and C. H. Fisher. Dec. 1948.	ERRL
AIC-207	Volumetric Determination of Small Amounts of Reducing Sugars by a Modified Lane-Eynon Procedure. By C. A. Fort. Oct. 1948.	SRRL
AIC-208	Oil from Grain. By W. H. Goss. Oct. 1948.	NRRL
AIC-209	Producing Feed and Flour from White Potatoes with Steam Tube Driers. By Paul W. Edwards, Clifford S. Redfield, Albert Hoersch, Jr. and Roderick K. Eskew. Nov. 1948.	ERRL
AIC-210	Preparation of Alcoholic Citrus Beverages; Some Aspects of the Problems of Commercial Manufacture of Wines and Cordials from Surplus Florida Fruit Crops. By Harry W. von Loesecke. Nov. 1948.	SRRL
AIC-211	Characteristics and Composition of Papaya Seed Oil. By Harry W. von Loesecke and Arthur J. Nolte. Nov. 1948.	SRRL
AIC-212	Concentrating Citrus Juices by the Vacuum Method. By J. L. Heid. Nov. 1948.	SRRL
AIC-213	Grapefruit Cannery Waste Yields Crude Citrus Pectin. By G. N. Pulley, E. L. Moore and C. Atkins. Nov. 1948.	SRRL
AIC-214	Papaya Products. By J. L. Heid and A. L. Curl. Nov. 1948.	SRRL
AIC-215	Some Recent Developments in Cotton Research at the Southern Regional Research Laboratory. By Walter M. Scott. Nov. 1948.	SRRL
AIC-216	New Developments in Cotton - An Old Chemurgic Crop. By Walter M. Scott. Dec. 6, 1948.	SRRL
AIC-217	Synthetic Fibers and Paper as Competitors of Cotton. By Robert B. Evans. Dec. 10, 1948.	SRRL
AIC-218 & Supl. 1-6	List of Publications and Patents with Abstracts of the Western Regional Research Laboratory. 1941 - Dec. 1950.	WRRL
AIC-219 & Supl. 1-3	Publications with Abstracts of the Enzyme Research Division. Nov. 1937 - July 1950.	WRRL
AIC-220 & Supl. 1-2	Publications with Abstracts of the Pharmacology Laboratory. Nov. 1940 - June 1950.	WRRL
AIC-221	Publications with Abstracts, Fruit and Vegetable Products Laboratory. March 1942 - April 1949.	WRRL

AIC-222	Tartary Buckwheat as a Source of Rutin. By J. F. Couch, J. Naghski, J. W. White, J. W. Taylor, W. J. Sando, and O. E. Street. Feb. 1949.	ERRL
AIC-223	Portable Water-Jet Pumps. By M. L. Fein. Feb. 1949.	ERRL
AIC-224	List of Publications and Patents of Bureau of Agricultural and Industrial Chemistry, Agricultural Research Administration, U. S. Dept. of Agriculture. By T. D. Jarrell. June 30, 1948.	Wash.
AIC-225	Unified Methods for the Analysis of Fatty Materials International Union of Chemistry - Third Report of the International Commission for the Study of Fatty Materials. By Carroll L. Hoffpauir. Jan. 25, 1949.	SRRL
AIC-226	The Froth Flotation Process for Cleaning Vined Green Peas. By A. M. Neubert. April 1949.	WRRL
AIC-227	Eastern Regional Research Laboratory, Philadelphia, Pennsylvania. March 1949. (Informational Pamphlet)	ERRL
AIC-228 & Supl. 1-3	List of Publications, Proteins and Related Subjects. Northern Regional Research Laboratory. 1938 - 1950.	NRRL
AIC-229	Enter, New Cotton Products. By James A. Kime. March 15, 1949.	SRRL
AIC-230 & Supl. 1-2	Abstracts of Patents Granted. Northern Regional Research Laboratory. June 1943 - Dec. 1950.	NRRL
AIC-231	Antibacterial Agents from Hops. By J. C. Lewis, G. Alderton, G. F. Bailey, J. F. Carson, D. M. Reynolds, and F. Stitt. April 1949.	WRRL
AIC-232	A Selected Bibliography of Periodical Literature on Fruit and Vegetable Processing Wastes. By Otto R. Vasak, and W. Lawrence Shaw. May 1949.	WRRL
AIC-233	Alcohol from Agricultural Sources as a Potential Motor Fuel. By G. E. Hilbert. May 1949.	Wash.
AIC-234	Oriental Methods of Using Soybeans as Food with Special Attention to Fermented Products. By A. K. Smith. June 1949.	NRRL
AIC-235	Rayon Prices: Past, Present, and Future. By Robert B. Evans. April 1949.	SRRL
AIC-236	Determination of Rutin in Plant Materials. By J. Naghski, C. S. Fenske, Jr., C. F. Krewson and J. F. Couch. Aug. 1949.	ERRL

AIC-237	Western Regional Research Laboratory, Albany, California. May 1949 (Informational Pamphlet).	WRRL
AIC-238	New Frozen Purees from Citrus Fruits. By E. A. Beavens. Aug. 1949.	WRRL
AIC-239	Tentative Recommendations for the Treatment of Berry Boxes (Hallocks) to Reduce Mold Growth. By E. J. Barta and E. Lowe. June 1949.	WRRL
AIC-240	Alcohol-Water Injection for Spark-Ignition Engines. By R. Wiebe and J. C. Porter. 1949.	NRRL
AIC-241	Alfalfa, A Selected Bibliography of its Composition, Processing, and Use. By Anne M. Avakian. July 1949.	WRRL
AIC-242	Utilization of White Potatoes. Estimates in Accordance with the 1949 Goal. By R. H. Treadway. July 1949.	ERRL
AIC-243	The Northern Regional Research Laboratory, Its Purpose, Organization and Achievements. (Informational Pamphlet) July 1949.	NRRL
AIC-244	List of Patents, WRRL, Enzyme Res. Div., Pharmacology Lab., and U. S. Natural Rubber Res. Station. March 1949.	WRRL
AIC-245	Cotton Today and Tomorrow Through Technical Research on Fiber Utilization. By Walter M. Scott. July 21, 1949.	SRRL
AIC-246	Pre-Peeled Potatoes for Commercial Use. By R. L. Olson and R. H. Treadway. Aug. 1949.	WRRL & ERRL
AIC-247	Are Our Engineering Schools Turning Out Well-Rounded Graduates. By G. E. Hilbert. June 1949.	Wash.
AIC-248	List of Patents with Abstracts, Southern Regional Research Laboratory, January 1, 1944 to June 30, 1949.	SRRL
AIC-249	Report of Studies on Uniformity of Quality of Beet Sugars, No. XXVIII, By C. A. Fort, H. H. Hall and Dorothea J. Teunisson. June 1949.	SRRL
AIC-250	The Contribution of Chemurgy. By G. E. Hilbert. Oct. 1949.	Wash.
AIC-251	Applied Research on Pine Gum at the Naval Stores Station. By D. N. Collins, Olustee, Fla. Aug. 1949.	SRRL
AIC-252	Powdered Calcium Carbonate (Oyster Shell Flour) in Processing of Sugarcane. By E. K. Ventre and R. T. Balch. Sept. 1949.	SRRL

AIC-253	Sirup Treatment of Apple Slices for Freezing Preservation. Sept. 1949.	WRRL
AIC-254	Fermentation Process for Production of Vitamin B ₁₂ . By J. C. Lewis, K. Ijichi, N. S. Snell and J. A. Garibaldi. Oct. 1949.	WRRL
AIC-255	Preparation and Purification of 2-Chloroethyl Vinyl Ether. Copolymers of 2-Chloroethyl Vinyl Ether and Ethyl Acrylate. By C. E. Rehberg and C. H. Fisher. Dec. 1949.	ERRL
AIC-256	List of Publications and Patents, 1941 to 1949. Western Regional Research Laboratory. Nov. 1949.	WRRL
AIC-257	Boiling Points of Cottonseed and Peanut Oil Miscellas in English Units. By Kenneth M. Decossas, Harvey A. Mackey and Gordon P. Heughan. March 1950.	SRRL
AIC-258	Rice Curls - A New Food Product from Rice. By R. L. Roberts, E. B. Kester and D. F. Houston. Feb. 1950.	WRRL
AIC-259	Microbiological Surveys of Citrus Processing Plants During the 1948-1949 Season. By Roger Patrick. March 1950.	SRRL
AIC-260	Permanent Glass Color Standards for Maple Sirup. By B. A. Brice and A. Turner, Jr., ERRL, and F. L. Southerland and Elmer P. Bostwick, FMA. Feb. 1950.	ERRL
AIC-261	Benzyl Allyl Starch and Other Mixed Allyl Starch Ethers. By E. A. Talley, J. H. Schwartz, A. S. Hunter and C. A. Brown. Feb. 1950.	ERRL
AIC-262	Detection of "Honeydew" on Raw Cotton. By Mack F. Stansbury and Carroll L. Hoffpauir. Feb. 1950.	SRRL
AIC-263	Commercial Fresh Prune Products - Technical Feasibility. By L. H. Walker, J. D. Ponting, W. F. Talburt and C. L. Rasmussen. May 1950.	WRRL
AIC-264	Production of Buckwheat Leaf Meal in Rotary Alfalfa Driers. By G. W. Macpherson Phillips, Nicholas Aceto, Roderick K. Eskew and Rita Hurley. March 1950.	ERRL
AIC-265	Properties of Allylsucrose and Allylsucrose Coatings. By Morris Zief and E. Yanovsky. March 1950.	ERRL
AIC-266	Preparation and Properties of Styrenated Allyl Starch. By A. N. Wrigley, James Siciliano, W. C. Mast and C. H. Fisher. March 1950.	ERRL

AIC-267	Advances in Crop-Use Research. By G. E. Hilbert. March 1950.	Wash.
AIC-268	Maple Sirup. I. Research Program on Maple Products at the Eastern Regional Research Laboratory. By C. O. Willits and W. L. Porter. April 1950.	ERRL
AIC-269	Maple Sirup. II. A New High-Flavored Maple Sirup. By C. O. Willits and W. L. Porter. April 1950.	ERRL
AIC-270	Application of Wax Treatment to Berry Boxes (Hallocks) to Control Molds. By E. Lowe, E. J. Barta and J. A. Miche. (Supersedes AIC-239). April 1950.	WRRL
AIC-271	Production of Riboflavin (Vitamin B ₂) with Ashbya Gossypii. By Thomas G. Pridham, Harlow H. Hall, and Virgil F. Pfeifer. March 1950.	NRRL
AIC-272	Flavor Modification of Low-Grade Honey. By Jonathan W. White, Jr. and George P. Walton. May 1950.	ERRL
AIC-273	Rice Curls - Production and Cost. By Otto R. Vasak. May 1950.	WRRL
AIC-274	Production of a Friable Meal From Feathers. By Charles H. Binkley and Otto R. Vasak. June 1950.	WRRL
AIC-275	Never issued.	
AIC-276	List of Publications and Patents with Abstracts Pertaining to Research on Natural Rubber, 1944-1949.	WRRL
AIC-277	Composition of Flour from the 1948 Potato Crop. By R. H. Treadway, C. O. Willits, E. G. Heisler, L. R. Ross and Madelyn F. Osborne. July 1950.	ERRL
AIC-278	Guide to the Literature on Collagen. By Rubin Borasky. July 1950.	ERRL
AIC-279	Properties and Reactions of Lactic Acid - A Review. By C. H. Fisher and E. M. Filachione. Oct. 1950.	ERRL
AIC-280	Manufacture of Cellulose Pulps from Straw. By S. I. Aronovsky. July 1950.	NRRL
AIC-281	Three New Principles of Food Processing. By G. E. Hilbert. July 1950.	Wash.
AIC-282	Alcohol from Agricultural Sources as a Potential Motor Fuel. By G. E. Hilbert. July 1950.	Wash.
AIC-283	Preparation of Fig Powder. By John E. Brekke and William F. Talburt. July 1950.	WRRL

- AIC-284 Recovery of Nicotine from *Nicotiana Rustica* by Steam Distillation. By J. B. Claffey, Roderick K. Eskew and E. G. Beinhart. Oct. 1950. ERRL
- AIC-285 Scrubbing Nicotine from Steam. By J. B. Claffey, E. O. Strolle, G. W. Macpherson Phillips and Roderick K. Eskew. Dec. 1950. ERRL
- AIC-286 Production of Leaf Meals from Vegetable Wastes in Rotary Alfalfa Driers. By Nicholas C. Aceto, Paul W. Edwards, Roderick K. Eskew, Clifford S. Redfield, Rita F. Hurley and Albert Hoersch, Jr. Dec. 1950. ERRL
- AIC-287 Convergence Criteria in Numerical Solution of the Diffusion Equation. By W. B. Van Arsdell. June 1950. WRRL
- AIC-288 Dextran - A Selected Bibliography. By Allene Jeanes. Oct. 1950. NRRL
- AIC-289 Blood and Blood Plasma Substitutes. By W. L. Cheesman. Oct. 1950. NRRL
- AIC-290 Citrus Cannery Waste, Its Use and Disposition. By Harry W. von Loesecke. Nov. 1950. Wash.
- AIC-291 Chemistry, Pharmacology, and Clinical Application of Rutin. By J. F. Couch, C. F. Krewson and J. Naghski. Feb. 1951. ERRL
- AIC-292 Densities and Gravities of Cottonseed and Peanut Oil Miscellas in English Units. By Kenneth M. Decossas, Frederick A. Deckbar, Jr. and Joseph L. Hecker. Nov. 1950. SRRL
- AIC-293 Frozen Apple-Juice Concentrate: Application of Laboratory Data to Prospective Commercial Operations. By Vern F. Kaufman, C. C. Nimmo and L. H. Walker. Nov. 1950. WRRL
- AIC-294 Bibliography on Lactic Acid and Derivatives. By C. H. Fisher, Marion B. Dixon and E. M. Filachione. Feb. 1951. ERRL
- AIC-295 Lactic Acid Derivatives as Plasticizers. Esters of Polymeric Lactic Acid. By E. M. Filachione, E. J. Costello, T. J. Dietz and C. H. Fisher. Feb. 1951. ERRL
- AIC-296 Baume - Starch Concentration Relationships for Aqueous Suspensions of Sweetpotato Starch at Different Temperatures. By D. M. Batson and J. T. Hogan. Dec. 1951. SRRL
- AIC-297 Dehydrated Mashed Potatoes - A Review. By R. L. Olson and W. O. Harrington. Jan. 1951. WRRL
- AIC-298 Extraction of "Essence" from Tobacco Stems. By C. O. Badgett and C. F. Woodward. Feb. 1951. ERRL

AIC-299	Preparation of Chlorophyll Derivatives for Industrial and Pharmaceutical Use. By Monroe E. Wall. March 1951.	ERRL
AIC-300	Principles of the Drying Process with Special Reference to Vegetable Dehydration. By W. B. Van Arsdel. Jan. 1951.	WRRL
AIC-301	Preparation of Full-Flavor Frozen Grape Juice Concentrates. By R. K. Eskew, G. W. M. Phillips, R. P. Homiller and N. H. Eisenhardt. March 1951.	ERRL
AIC-302	Butyl Acrylate-Acrylonitrile Rubbers Resistant to Heat, Oils, and Low Temperatures. By T. J. Dietz and J. E. Hansen. March 1951.	ERRL
AIC-303	Factors Affecting Storage Stability of Potato Granules. By Carl E. Hendel, Horace K. Burr, and Mildred M. Boggs. March 1951.	WRRL
AIC-304	Viscosities of Cottonseed and Peanut Oil-Hexane Miscellas in English Units. By Kenneth M. Decossas, Frederick A. Deckbar, Jr. and Joseph L. Hecker. April 1951.	SRRL
AIC-305	A New Frozen Avocado Product. By R. J. McColloch, B. W. Nielsen and E. A. Beavens. April 1951.	WRRL
AIC-306	Never issued.	
AIC-307	Permanent Glass Color Standards for Extracted Honey. By B. A. Brice, A. Turner, Jr., J. W. White, Jr., F. L. Southerland, L. S. Fenn and E. P. Hostwick. May 1951.	ERRL
AIC-308	Tunnel-and-Truck Dehydrators, As Used for Dehydrating Vegetables. By W. B. Van Arsdel. May 1951.	WRRL
AIC-309	Saturated Esters of Sucrose. By Morris Zief. Sept. 1951.	ERRL
AIC-310	Some Esters of Glucose and Lactose. By J. H. Schwartz and E. A. Talley. Sept. 1951.	ERRL
AIC-311	Better Rosin by Double-Washing in Gum Cleaning. By N. C. McConnell and E. L. Patton. July 1951.	SRRL
AIC-312	The Chemical Composition of Rice. A Literature Review. By Elizabeth R. McCall, Carroll L. Hoffpauir and Dorothy B. Skau. June 1951.	SRRL
AIC-313	List of Publications with Abstracts, Fruit and Vegetable Chemistry Laboratory, Pasadena, California, January 1940 - June 1951.	WRRL

AIC-314	List of Publications and Patents, 1944 - 1950, on Cottonseed and Peanut Proteins and Related Subjects, July 11, 1951.	SRRL
AIC-315	High-Density, Full-Flavor Apple Juice Concentrate. By Roderick K. Eskew, C. S. Redfield and G. W. Macpherson Phillips. Aug. 1951.	ERRL
AIC-316	Facts About the Southern Regional Research Laboratory. 1951.	SRRL
AIC-317	Abstract Bibliography of the Chemistry and Technology of Tung Products, 1875 - 1950. By Ralph W. Plant, Frank C. Pack and Dorothy Skau.	SRRL
AIC-318	List of Publications and Patents of the Northern Regional Research Laboratory, January - June 1951.	NRRL
AIC-319	List of Publications and Patents of the Southern Regional Research Laboratory, January - June 1951.	SRRL
AIC-320	Publications and Patents of the Eastern Regional Research Laboratory, January - June 1951.	ERRL
AIC-321	List of Publications and Patents with Abstracts, Western Regional Research Laboratory, January 1 to June 30, 1951.	WRRL
AIC-322	The Production of Organic Acids by Fermentation. By R. W. Jackson and F. H. Stodola. 1951.	NRRL
AIC-323	The Characteristics of Pulp Fibers from Agricultural Residues. By Elbert C. Lathrop. 1951.	NRRL
AIC-324	Recent Advances in Pulping Straw in the United States. By S. I. Aronovsky. Dec. 1951.	NRRL

